

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (currently amended) Method of manufacturing a paper comprising the step of, ~~characterised in that the paper is impregnated with pressing~~ an acrylate-containing dispersion or mixture into a paper, to impregnate the paper with the acrylate-containing dispersion or mixture, wherein the impregnated paper has a weight of at least 15 grams per square meter but not greater than 60 grams per square meter.

2. (cancelled herein)

3. (currently amended) Method according to claim 1, ~~characterised in that~~ wherein the acrylate-containing dispersion or mixture contains water, in which acrylate particles are dispersed, ~~and preferably resin, in particular an amino resin.~~

4. (currently amended) Method according to claim 1, ~~characterised in that~~ wherein colour pigments ~~such as aluminium silicate, calcium carbonate, TiO_2 , Al_2O_3 or magnesium silicate~~ are added to the acrylate-containing mixture or dispersion.

5. (currently amended) Method according to claim 1, ~~characterised in that~~ wherein the paper is conducted through rollers which are pressed together, the acrylate-containing dispersion or mixture being continuously applied to at least one roller ~~and preferably distributed on the roller with a doctor blade.~~

6. (currently amended) Method according to claim 1, ~~characterised in that~~ wherein the paper is de-aerated before the acrylate-containing dispersion or mixture is pressed into it ~~and for this purpose in particular is steeped on one side in the acrylate-containing dispersion or mixture.~~

7. (currently amended) Method according to claim 1, ~~characterised in that~~ wherein the impregnated paper weight amounts to at least 15 grams per square metre and/or does not exceed an upper limit of 60 g/m², preferably has a weight of 40 g/m².

8. (currently amended) Method of manufacturing a tile, ~~in which paper is impregnated in accordance with one of the foregoing claims and comprising pressing~~ a laminate system, wherein the laminate system comprises paper manufactured in accordance with claim 1 which comprises the paper and a carrier, plate is pressed with the application of heat.

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9. (currently amended) Method of manufacturing a tile according to the preceding claim 8, ~~wherein in which~~ the laminate system includes a decorated or patterned paper onto which a mixture of amino resin and abrasion-resistant particles is applied, ~~preferably by spraying, before said the~~ pressing step.

10. (currently amended) Method of manufacturing a tile according to the preceding claim 9, wherein fibers, in which fibres and/or spheres, or a combination thereof made of polyester, polyamide or glass are applied to the abrasion-resistant particles before said the pressing step.

11. (currently amended) Paper ~~characterised by comprising~~ acrylate, which is present at least predominantly in the interior of the paper, wherein the weight of the paper is at least 15 grams per square meter but not greater than 60 grams per square meter.

12. (currently amended) Paper ~~according to the preceding article claim,~~ produced in accordance with claim 1.

13. (currently amended) Paper according to claim 11, ~~characterised by a~~ wherein said paper has a weight of 15 to 60 g/m², preferably up to 40 g/m².

14. (currently amended) Paper according to claim 11, ~~characterised by further~~ comprising colour pigments which are present in the interior of the paper.

15. (currently amended) Paper according to claim 11, ~~characterised in that it~~ wherein said paper displays no delamination on the conclusion of the performance of a standardized steam test, ~~in which the paper is exposed to steam for two hours.~~

16. (currently amended) Tile, ~~in which the~~ comprising paper according to claim 11, ~~is used.~~

17. (currently amended) Tile according to ~~the preceding~~ claim 16, ~~in which~~ wherein a surface of the said tile is provided with abrasion-resistant particles ~~such as corundum or silicon carbide particles and preferably with fibers and/or spheres made of polyester, polyamide or glass.~~

18. (currently amended) Tile according to claim 11, ~~characterised in that the~~ wherein said tile is a flooring panel.

19. (new) Method according to claim 3, wherein the acrylate particles comprise a resin.

20. (new) Method according to claim 19, wherein the resin is an amino resin.

21. (new) Method according to claim 4, wherein the color pigments are chosen from the group consisting of: aluminium silicate, calcium carbonate, TiO_2 , Al_2O_3 , magnesium silicate, and combinations thereof.

22. (new) Method according to claim 5, wherein the dispersion or mixture is distributed on the roller with a doctor blade.

23. (new) Method according to claim 6, wherein the paper is steeped on one side in the acrylate-containing dispersion or mixture.

24. (new) Method according to claim 9, wherein the mixture of amino resin and abrasion-resistant particles is applied by spraying.

25. (new) Method according to claim 10, wherein the fibers, spheres, or combination thereof are made of polyester, polyamide or glass.

26. (new) Paper according to claim 13 having a weight of 40 g/m².

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27. (new) Paper according to claim 15, wherein said standardized steam test comprises exposing the paper to steam for two hours.

28. (new) Tile according to claim 17, wherein said abrasion-resistant particles are chosen from the group consisting of: corundum, silicon carbide particles, or combinations thereof.

29. (new) Tile according to claim 17, wherein said abrasion-resistant particles are fibers, spheres, or a combination thereof.

30. (new) Tile according to claim 29, wherein said fibers, spheres, or a combination thereof are made of polyester, polyamide, or glass.
